Attorney Docket: 209593-81522 Application S/N: 10/029,853

AMENDMENTS TO THE SPECIFICATION

Please amend the paragraph starting at page 3, line 14 of the application as follows:

Figs. 2A and 2B illustrate [[[is]]] a schematic view of steps used in the manufacture of the hose of Fig. 1.

Please amend the paragraph starting at page 6, line 5 of the application as follows:

Referring now to Figs. 2Aand 2B where the method of making the hose is illustrated, the mixed ingredients 30 fill an extruder 32 and are extruded onto a thermal plastic mandrel, e.g. NYLON® that forms the desired inside diameter 13. The distance between the inside diameter 13 and the outside surface 15 provides the wall thickness of the finished tube 12. The extruder 32 has an output speed of 15 to 50 feet per minute and a temperature which is maintained in the range of 150-180° F. After being extruded, the tube 12 is passed through a freezer 36 that gives dimensional stability to the tube prior to the wire reinforcement 14 being applied by a braider 42. Preferably, the braiding wire 14 is either stainless steel wire or brass plated steel wire. The tube 12 with the reinforcing layer 14 thereover is then passed through a rubber strip unwind unit which lays the adhesive backing layer 18 over the wire reinforcing layer 14. The backing layer 18 is preferable of rubber and provides an adhesive layer between the wire layer 14 and the subsequent layer of yarn braid 20. The yarn braid 20 is applied by a yarn braider 50 which dispenses strands 52 of yarn. Subsequent to the strands 52 of yarn forming the yarn braider layer 20, the coating 22 having a polyurethane base is applied by a coater 53 over the braided yarn layer 20.